RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: <u>O9</u>

Source:

Date Processed by STIC:

09/978,498

e/2/05

ENTERED



IFW16

RAW SEQUENCE LISTING DATE: 06/02/2005 PATENT APPLICATION: US/09/978,498 TIME: 09:17:23

Input Set : A:\3501 118.ST25.txt

Output Set: N:\CRF4\06022005\1978498.raw

```
3 <110> APPLICANT: Beckman Coulter, Inc.
 4
         Clausell, Adrian
 5
         Gu, Jirong
        Reddy, M. Parameswara
 8 <120> TITLE OF INVENTION: Methods and Reagents for Improved Cell-Based Assays
10 <130> FILE REFERENCE: 2055-181
12 <140> CURRENT APPLICATION NUMBER: US 09/978,498
13 <141> CURRENT FILING DATE: 2001-10-15
15 <160> NUMBER OF SEQ ID NOS: 12
17 <170> SOFTWARE: PatentIn version 3.3
19 <210> SEQ ID NO: 1
20 <211> LENGTH: 4
21 <212> TYPE: PRT
22 <213> ORGANISM: Artificial
24 <220> FEATURE:
25 <223> OTHER INFORMATION: Synthetic
27 <400> SEQUENCE: 1
29 Ala Ala Pro Leu
30 1
33 <210> SEO ID NO: 2
34 <211> LENGTH: 4
35 <212> TYPE: PRT
36 <213> ORGANISM: Artificial
38 <220> FEATURE:
39 <223> OTHER INFORMATION: Synthetic
41 <400> SEQUENCE: 2
43 Ala Ala Pro Val
47 <210> SEQ ID NO: 3
48 <211> LENGTH: 4
49 <212> TYPE: PRT
50 <213> ORGANISM: Artificial
52 <220> FEATURE:
53 <223> OTHER INFORMATION: Synthetic
55 <400> SEQUENCE: 3
57 Gly Phe Gly Ala
58 1
61 <210> SEQ ID NO: 4
62 <211> LENGTH: 5
63 <212> TYPE: PRT
64 <213> ORGANISM: Artificial
66 <220> FEATURE:
```

67 <223> OTHER INFORMATION: Synthetic

RAW SEQUENCE LISTING

DATE: 06/02/2005

PATENT APPLICATION: US/09/978,498

TIME: 09:17:23

Input Set : A:\3501 118.ST25.txt

Output Set: N:\CRF4\06022005\1978498.raw

69 <400> SEQUENCE: 4 71 Gly Pro Leu Gly Pro 75 <210> SEQ ID NO: 5 76 <211> LENGTH: 4 77 <212> TYPE: PRT 78 <213> ORGANISM: Artificial 80 <220> FEATURE: 81 <223> OTHER INFORMATION: Synthetic 83 <400> SEQUENCE: 5 85 Arg Gly Glu Ser 86 1 89 <210> SEQ ID NO: 6 90 <211> LENGTH: 4 91 <212> TYPE: PRT 92 <213> ORGANISM: Artificial 94 <220> FEATURE: 95 <223> OTHER INFORMATION: Synthetic 97 <400> SEQUENCE: 6 99 Gly Phe Gly Ala 100 1 103 <210> SEQ ID NO: 7 104 <211> LENGTH: 4 105 <212> TYPE: PRT 106 <213> ORGANISM: Artificial 108 <220> FEATURE: 109 <223> OTHER INFORMATION: Synthetic 111 <400> SEQUENCE: 7 113 Gly Ala Ala Ala 114 1 117 <210> SEQ ID NO: 8 118 <211> LENGTH: 4 119 <212> TYPE: PRT 120 <213> ORGANISM: Artificial 122 <220> FEATURE: 123 <223> OTHER INFORMATION: Synthetic 125 <400> SEQUENCE: 8 127 Lys Ala Lys Ala 128 1 131 <210> SEQ ID NO: 9 132 <211> LENGTH: 4 133 <212> TYPE: PRT 134 <213> ORGANISM: Artificial 136 <220> FEATURE: 137 <223> OTHER INFORMATION: Synthetic 139 <400> SEQUENCE: 9 141 Ala Ala Pro Ala 142 1 145 <210> SEQ ID NO: 10

RAW SEQUENCE LISTING

DATE: 06/02/2005

PATENT APPLICATION: US/09/978,498

TIME: 09:17:23

Input Set : A:\3501 118.ST25.txt

Output Set: N:\CRF4\06022005\1978498.raw

146 <211> LENGTH: 4 147 <212> TYPE: PRT 148 <213> ORGANISM: Artificial 150 <220> FEATURE: 151 <223> OTHER INFORMATION: Synthetic 153 <400> SEQUENCE: 10 155 Leu Gly Leu Gly 156 1 159 <210> SEQ ID NO: 11 160 <211> LENGTH: 4 161 <212> TYPE: PRT 162 <213> ORGANISM: Artificial 164 <220> FEATURE: 165 <223> OTHER INFORMATION: Synthetic 167 <400> SEQUENCE: 11 169 Lys Ala Arg Val 170 1 173 <210> SEQ ID NO: 12 174 <211> LENGTH: 4 175 <212> TYPE: PRT 176 <213> ORGANISM: Artificial 178 <220> FEATURE:

179 <223> OTHER INFORMATION: synthetic

181 <400> SEQUENCE: 12 183 Val Lys Val Lys

184 1

RAW SEQUENCE LISTING ERROR SUMMARY PATENT APPLICATION: US/09/978,498

DATE: 06/02/2005 TIME: 09:17:24

Input Set : A:\3501 118.ST25.txt

Output Set: N:\CRF4\06022005\1978498.raw

Invalid <213> Response:

Use of "Artificial" only as "<213> Organism" response is incomplete, per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#:1,2,3,4,5,6,7,8,9,10,11,12

VERIFICATION SUMMARY

DATE: 06/02/2005

PATENT APPLICATION: US/09/978,498

TIME: 09:17:24

Input Set : A:\3501 118.ST25.txt

Output Set: N:\CRF4\06022005\1978498.raw